

## DELUXE SURFACE BOLT

FOR USE ON EXTERIOR OR INTERIOR DOORS FOR ADDED SECURITY WITH A DECORATIVE ACCENT.

## INSTALLATION INSTRUCTIONS

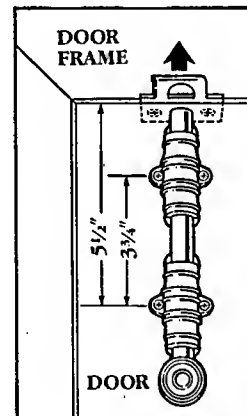
TOOLS REQUIRED: Phillips screwdriver, small chisel, drill, 3/32" drill bit for pilot holes and pencil.

### FOR VERTICAL APPLICATION —

1. Position approximately 2" to 3" from door edge at top of door (as shown). Mark, drill and secure in place using measurements in illustration.
2. Position strike on door frame to align with bolt. Mark shape of strike. Mortise area to 1/16" and secure.

### FOR HORIZONTAL APPLICATION —

1. Position at desired height, mark using same measurements as shown in illustration, drill and secure.
2. Follow instructions in #2 above to apply strike.



## MAINTENANCE INSTRUCTIONS

H.B. Ives Solid Brass products have a clear, protective lacquer coating which helps prevent discoloration. Do not use abrasive waxes or cleaners.

ASK FOR OTHER FINE DECORATIVE HARDWARE BY H.B. IVES



SURFACE  
BOLTS



DUTCH  
DOOR BOLTS



DUTCH DOOR  
QUADRANT



DELUXE  
SURFACE BOLTS